



Year 2021

**Determinazione n. 131**

**SUBJECT:** Open call for application for n. 1 postdoctoral grant with title:  
***“Reduction and analysis of JWST NIRSpec data for the study of galaxies and quasars at high redshift and in the epoch of reionization”***

**THE DIRECTOR**

**HAVING GARD TO** RE- the Legislative Decree July 23, 1999, n. 296, that foresee and discipline the ***“Istituto Nazionale di Astrofisica”*** (“INAF”) and includes ***“Norme relative all’Osservatorio Vesuviano”*** ;

**CONSIDERED** that, in particular, art. 1, paragraph 1, of the Legislative Decree July 23, 1999, n. 296, defines the ***“Istituto Nazionale di Astrofisica”*** as an ***“.....ente di ricerca non strumentale ad ordinamento speciale con sede in Roma ei con strutture operative distribuite sul territorio, nel quale confluiscono gli osservatori astronomici e astrofisici.....”***;

**HAVING GARD TO** RE- the Legislative Decree June 4, 2003, n. 138, that disciplines the ***“Riordino dell’Istituto Nazionale di Astrofisica”***, as modified and integrated in the “Annex 2” of the Legislative Decree January 21, 2004, n. 38, that foresees and disciplines the ***“Istituzione dell’Istituto Nazionale di Ricerca Metrologica (“INRIM”)*** following art. 1 of the law 6 July, 2002 n. 137” and, in particular, art. 17, paragraph 1, letter b);

**HAVING GARD TO** RE- the Legislative Decree 30 June 2003, n. 196, and subsequent amendments and additions, regarding the Code on protection of personal data, ***“Codice in materia di protezione dei dati personali”***;

**HAVING GARD TO** RE- the Decree of the President of the Republic 11 February 2005, n. 68, in which it has been issued, as per art. 27 of the law 26 January 2003, n. 3, the ***“Regolamento che disciplina l'utilizzo della Posta Elettronica Certificata”***, and, in particular, art. 16;

- HAVING GARD TO** RE- the Legislative Decree 7 March 2005, n. 82, and and subsequent amendments and additions, regarding the "*Codice della Amministrazione Digitale*";
- HAVING GARD TO** RE- the law n. 165 of 27 September 2007, that defines the principles and guiding criteria of the "*Delega al Governo in materia di riordino degli Enti di Ricerca*" and, in particular, art. 1, 35 and 36;
- HAVING GARD TO** RE- the Legislative Decree December 31, 2009, n. 123, that disciplines the "*Riordino degli Enti di Ricerca in attuazione dell'articolo 1 della Legge 27 settembre 2007, numero 165*";
- HAVING GARD TO** RE- the Law n. 240 of 30 December 2010 regarding "*Norme in materia di organizzazione delle università, del personale accademico e reclutamento, nonché la delega al governo per incentivare la qualità e l'efficienza del sistema universitario*", in particular art. 22 and 29;
- CONSIDERER** that art. 6, paragraph 2 bis, of the Law Decree of 31 December 2014, n. 192, regarding "*Proroga di termini previsti da disposizioni legislative*", and converted, with amendments, to Law 27 February 2015, n. 11, foresee that "*la durata complessiva dei rapporti instaurati ai sensi dell'articolo 22, comma 3, della legge 30 dicembre 2010, numero 240, è prorogata di due anni*";
- HAVING GARD TO** RE- the "*Regolamento (UE) 2016/679 del Parlamento Europeo e del Consiglio del 27 aprile 2016 relativo alla protezione delle persone fisiche con riguardo al trattamento dei dati personali, nonché alla libera circolazione di tali dati e che abroga la direttiva 95/46/CE (Regolamento generale sulla protezione dei dati)*" ("*RGPD*"), starting from 24 May 2016 and valid since 25 May 2018;
- HAVING GARD TO** RE- the Resolution of the Council of Ministers 31 January 2020, regarding the "*Dichiarazione dello stato di emergenza in conseguenza del rischio sanitario connesso all'insorgenza di patologie derivanti da agenti virali trasmissibili*";
- CONSIDERED** in particular that at point 1) the aforementioned Resolution which establishes "*omissis...è dichiarato, per 6 mesi dalla data del presente provvedimento, lo stato di emergenza in conseguenza del rischio sanitario connesso all'insorgenza di patologie derivanti da agenti virali trasmissibili*";

- HAVING GARD TO** RE- the Law Decree 23 February 2020, n. 6, converted with amendments to Law 5 March 2020, n. 13, repeal by the Law Decree 25 March 2020, n. 19, with exception to the art. 3, paragraph 6-bis, and 4, containing “*Misure urgenti in materia di contenimento e gestione dell'emergenza epidemiologica da COVID-19*” and subsequent amendments and additions;
- HAVING GARD TO** RE- the Law Decree 17 March 2017, n. 18, converted with amendments to Law, on 24 April 2020, n. 27, regarding “*Misure di potenziamento del servizio sanitario nazionale e di sostegno economico per famiglie, lavoratori e imprese connesse all'emergenza epidemiologica da COVID-19*”;
- HAVING GARD TO** RE- the Law Decree 16 May 2020, n. 33, regarding “*Ulteriori misure urgenti per fronteggiare l'emergenza epidemiologica da COVID-19*”;
- HAVING GARD TO** RE- the Decree of the Council of Ministers on 17 May 2020, regarding “*Disposizioni attuative del decreto-legge 25 marzo 2020, n. 19, recante misure urgenti per fronteggiare l'emergenza epidemiologica da COVID-19, e del decreto-legge 16 maggio 2020, n. 33, recante ulteriori misure urgenti per fronteggiare l'emergenza epidemiologica da COVID-19*”;
- HAVING GARD TO** RE- the Law Decree 19 May 2020, n. 34, regarding “*Misure urgenti in materia di salute, sostegno al lavoro e all'economia, nonché di politiche sociali connesse all'emergenza epidemiologica da COVID-19*”;
- CONSIDERED** in particular the Paragraph 3 of art. 247 of the aforementioned law decree provides that “*la prova orale può essere svolta in videoconferenza, attraverso l'utilizzo di strumenti informatici e digitali, garantendo comunque l'adozione di soluzioni tecniche che assicurino la pubblicità della stessa, l'identificazione dei partecipanti, nonché la sicurezza delle comunicazioni e la loro tracciabilità*”;

- HAVING GARD TO** RE- the Resolution of the Council of Ministers of 29 July 2020, regarding “**Proroga dello stato di emergenza in conseguenza del rischio sanitario connesso all’insorgenza di patologie derivanti da agenti virali trasmissibili**”;
- HAVING GARD TO** RE- Law Decree of 30 July 2020, n. 83, regarding “ *misure urgenti connesse con la scadenza della dichiarazione di emergenza epidemiologica da COVID-19 deliberata il 31 Gennaio 2020*”;
- HAVING GARD TO** RE- the Decree of the President of the Council of Ministers of 7 August 2020, that provides “*Ulteriori disposizioni attuative del decreto-legge 25 marzo 2020, n. 19, recante misure urgenti per fronteggiare l'emergenza epidemiologica da COVID-19, e del decreto-legge 16 maggio 2020, n. 33, recante ulteriori misure urgenti per fronteggiare l'emergenza epidemiologica da COVID-19*”;
- HAVING GARD TO** RE- Law Decree of 23 July 2021, n. 105, regarding “**Misure urgenti per fronteggiare l'emergenza epidemiologica da COVID-19 e per l'esercizio in sicurezza di attività' sociali ed economiche**”, in particular art. 1 implying “*in considerazione del rischio sanitario connesso al protrarsi della diffusione degli agenti virali da COVID-19, lo stato di emergenza dichiarato con deliberazione del Consiglio dei ministri del 31 gennaio 2020, prorogato con deliberazioni del Consiglio dei ministri del 29 luglio 2020, 7 ottobre 2020, 13 gennaio 2021 e 21 aprile 2021, e' ulteriormente prorogato fino al 31 dicembre 2021*”;
- HAVING GARD TO** RE- the new Statute of the “**Istituto Nazionale di Astrofisica**”, that has been finally approved by the Administration Council with Resolution on 25 May 2018, n. 42, and published on the web site “**Sito Web Istituzionale**” on 7 September 2018;
- CONSIDERED** therefore, that the new Statute of the “Istituto Nazionale di Astrofisica” entered in force on 24 settembre 2018;
- HAVING GARD TO** RE- The “**Disciplinare di Organizzazione e Funzionamento dell’Istituto Nazionale di Astrofisica**”, approved by the Administration Council with Resolution on 21 June 2012, n. 44, and revised by the same Administration council with Resolution 19 December 2013, n. 84, on 19 February 2014 n. 7, on 16 December 2015, n. 28, and on 19 October 2016, n. 107, in particular, art. 17;



- HAVING GARD TO** RE- the "**Regolamento sull'amministrazione, sulla contabilità e sull'attività contrattuale dell'Istituto Nazionale di Astrofisica**", prepared under art. 18, paragraph 1 and 3, of the Legislative Decree 4 June 2003, n. 138, approved by the Administration Council with Resolution 2 December 2004, n. 3, and published in the Official Journal of the Italian Republic, n. 300 of 23 December 2004;
- HAVING GARD TO** RE- the "Regolamento del Personale dello Istituto Nazionale di Astrofisica", approved by the Administration Council with Resolution of 11 May 2015, n. 23, and published in the Official Journal of the Italian Republic, n. 253 of 30 October 2015;
- HAVING GARD TO** RE- the "**Disciplinare per il conferimento di assegni per lo svolgimento dell'attività di ricerca dell'INAF**" approved with resolution of the Administration Council of INAF n. 44/2011 of 22/06/2011, valid starting from 1 July 2011 and subsequent amendments and addition;
- HAVING GARD TO** RE- the Resolution n. 8/2011 of 13/10/2011 that approves the "**Modifiche al Disciplinare per il conferimento di assegni di ricerca**";
- HAVING GARD TO** RE- the "**Linee guida per l'arruolamento del personale non di ruolo**", approved with Resolution by the Administration Council of INAF n. 22/2018 of 23 March 2018, providing indications regarding the calls for research program activity;
- HAVING GARD TO** RE- the note of the Scientific Director of 5 February 2018, Prot. 673, title V, cl. 1 regarding "**Indicazioni sulla formulazione delle richieste di emissione di bandi relativi all'arruolamento di personale non di ruolo**";
- HAVING GARD TO** RE- the Resolution of the Administration Council of INAF, n. 8, of 29 January 2019, of approval of the amendments to the "**Linee Guida provvisorie per il conferimento di assegni per lo svolgimento di attività di ricerca**";
- CONSIDERED** that art. 7 c.3 of the provisional Guidelines for the conferment of research grants, foresee that the grant holder is required to take out an insurance policy against the risk of accidents, which must be shown when the contract is formalized. In case of research grants funded through research projects of the European Union or other foreign institutions, international or supranational, where specifically indicated in the grants or contracts, the cost of the insurance policy burden on the project funds.

- HAVING GARD TO** RE- the Resolution of 15 May 2020, n. 40, in which the Administration Council approved the *"Definizione della nuova Policy per il conferimento di assegni per lo svolgimento di attività di ricerca e per il reclutamento di personale con rapporto di lavoro a tempo determinato"*;
- CONSIDERED** the note of the Director General of 16 May 2020, n. 2491, regarding the *"Adozione della Disciplina per la razionalizzazione delle procedure di reclutamento di personale con rapporto di lavoro a tempo determinato e per il conferimento di assegni per lo svolgimento di attività di ricerca e regolamentazione del regime transitorio"*;
- HAVING GARD TO** RE- the Decree of the INAF President n. 14/2020, of 30 December 2020, in which Dr. Andrea Comastri was appointed as Director of the *"Osservatorio di Astrofisica e Scienza dello Spazio di Bologna"*;
- HAVING GARD TO** RE- The Decree of the Director General of INAF, 30 December 2020, n.188, in which Dr. Andrea Comastri has been appointed the role of Director of the *"Osservatorio di Astrofisica e Scienza dello Spazio di Bologna"*;
- HAVING GARD TO** RE- the request, n. 821 of 2 August 2021, by Dr. Roberto Decarli, Researcher - III level and Dr. Eros Vanzella, Researcher - III level staff member at the INAF - Osservatorio di Astrofisica e Scienza dello Spazio di Bologna, as the Scientific supervisors of the research grant;
- CONSIDERED** that the Postdoctoral research grant, as defined in the aforementioned request, will be borned on the project ("Obiettivo Funzione") 1.05.03.36 - "Work Packages Altri Progetti VIS-IR da terra", for which Dr. Roberto Decarli is the local reference at INAF-OAS Bologna; possible subsequent extensions will be borned either on the same project or from other research projects possibly funded in the future, subjected to approval from the PI of the projects, and including the aforementioned lines of research among their scientific programs;
- VERIFIED** the financial availability of sufficient funds allocated in the Obiettivo Funzione 1.05.03.36 - "Work Packages Altri Progetti VIS-IR da terra";
- HAVING GARD TO** RE- the authorisation received from the Scientific Directorship on August 30 2021, ticket nr. 440878;

*as stated and expressed above*

## DECREES

### Art. 1 – Object of the Call

A selection is called, based on qualifications and possible interview, for n. 1 Postdoctoral grant for the duration of 24 months for carrying out research activities on: ***“Reduction and analysis of JWST NIRSpec data for the study of galaxies and quasars at high redshift and in the epoch of reionization”***.

The grant holder is expected to support the Italian community in the reduction and analysis of JWST NIRSpec IFU data and in the preparation of future proposals, either using the official JWST pipeline and analysis tools as well developing dedicated software developed for the specific needs of the projects. The candidate will be involved in studies of high-redshift galaxies, quasars and the epoch of reionization via rest-frame optical diagnostics targeted with JWST, in collaboration with Roberto Decarli, Eros Vanzella (INAF-OAS) and Stefano Carniani (SNS).

This selection procedure is contextually aimed:

- to offer the opportunity of professional growth to young PhD holders, or to research fellows, or fix-term employees who are willing to get engaged in both national or international research environments in the perspective of turnover and mobility, which means to employ specific professional competences for fix-term projects and/or research activities;
- to fill positions that stands outside programs of permanent staff recruitment, and consequently do not represent binding prerequisite for employment as permanent staff of the institute;

The grant holder will carry out the activity at the INAF - Osservatorio di Astrofisica e Scienza dello Spazio di Bologna, under the scientific supervision of Dr. Roberto Decarli and Dr. Eros Vanzella.

The responsible for the procedure of the present call is Dott. Gianpaolo Bellinvia.

### Art. 2 - Requirements for participation

Participation to the selection is reserved to Italian and foreign citizens holding the following minimum requirements (besides what reported in the “Regolamento del Personale INAF” mentioned above in the premises):

- 1) PhD in Physics, Astronomy or equivalent degree awarded by foreign University (the equivalence will be set by the selection committee based on criteria decided in advance);  
or
- 2) Master degree issued according to the previous Italian University regulation or degree (level 2) either in Physics, Astrophysics, engineering or equivalent degree, awarded by foreign University or Advanced Studies Institute which were deemed equivalent by Italian Authorities or whose equivalence will be set by the selection committee, that allow to access the PhD and any subsequent demonstrated experience of at least three years about technological or scientific activities.



The applicants having obtained a degree in a foreign University, which was not already declared compliant to the Italian law, will be admitted to the evaluation provided they demonstrate to have started the procedures to obtain the declaration of equivalence of the foreign degree with the Italian one. In order to be fully considered by the selection committee, applicants should properly fill the corresponding form (annex D).

It is requested an excellent knowledge of the English language;

Preferential requisites will be:

- a) experience in the analysis of IFU data, in the spatially-resolved study of galaxy dynamics, in galaxy spectroscopy in the optical/near-infrared bands, and in the modeling and deconvolution of the PSF;
- b) ability to work in a team and efficiently lead and write scientific papers;
- c) experience in programming languages (especially python);
- d) up to three reference letters regarding the scientific topic of this Call.

### **Art. 3 – Ineligibility and incompatibility with other funding**

The Postdoctoral research grant of the present call cannot be awarded to Italian permanent staff of any University, public institutions and Italian research public institutes according to art. 8 of the DPCM 30 December 1993, n. 593 and subsequent amendments and additions.

The grant cannot be held contemporarily with other fellowships of whatever kind (University and other institutions or research institutions), except those awarded with the aim of integrating the training or research activity of the fellowship holder through a period spent abroad.

The fellow must issue an explicit declaration of the non-existence of the aforementioned inadmissible accumulation situations, upon acceptance of the grant.

The public employee who may be the recipient of the check referred to in this announcement may be admitted after being placed on leave without pay, according to the current regulatory and/or contractual provisions of the sector, by their own administration.

### **Art. 4 – Duration of the Research fellowship**

The Research fellowship will last 24 months to begin by **November 1, 2021**, the exact initial date could be reasonably discussed with the grant holder, and is renewable -- with action of the Director of INAF-OAS Bologna, after specific request by the the scientific supervisor and responsible of the funds, verified the necessary financial coverage -- for a number of annuity not larger than the maximum foreseen by the INAF disciplinary concerning "Postdoctoral grants".

Any renewals could burden financial funds associated with projects of INAF-OAS Bologna, in line with the scientific goals described in the art. 1.



Possible delays of the starting date of the research grant, or possible interruption of the research activity, will be allowed in accordance with current legislation.

The motivated interruption of the research activity, implies the suspension of the salary for the same period in which the research activity is interrupted, and consequently the final deadline for the expiry of the research grant is postponed by a period equal to the duration of the interruption.

#### **Art. 5 – Salary amount, and insurance policy**

The grant is worth 32,000.00 (thirty-two thousand/00) Euros gross per year, inclusive of all charges payable by the grant holder, and will be paid in deferred monthly installments.

The amount does not include any cost related to missions that might be necessary to pursue the research activity linked to the research grant; in that case the INAF legislation for such missions will apply.

For what concerns tax, social security matters, compulsory maternity leave and sick leave, the resolutions according to art. 22, paragraph 6, of the Law 240 of 2010 and provisions of the INAF Regulations will be applied.

The grant holder is required to take out an insurance policy against the risk of accidents, which must be shown when the contract is formalised.

#### **Art. 6 - Application, deadline**

Applications must be submitted in English or Italian, strictly following the attached scheme (Annex A), dated, signed and accompanied by the required documentation, and must be sent by the deadline of **1/10/2021**, exclusively by mean of the Certified Electronic Post at the address [inafoasbo@postecert.it](mailto:inafoasbo@postecert.it) indicating in the subject the following: **“Domanda per Assegno Post Dottorato Progetto dati JWST NIRSpec”**. Applications sent via the Certified Electronic Post including the declarations according to the DPR 445/2000, will be considered valid if the author is identified through the access credentials relating to the personal user of Certified E-mail. Applications that are not consistent with the attached form (Annex A) or without the applicant’s signature will be excluded from the selection procedure.

Foreign citizens can send the application and the associated declarations (and communications) by mean of ordinary electronic mail (e-mail) to the address [inafoasbo@postecert.it](mailto:inafoasbo@postecert.it) indicating in the subject: **“Domanda per Assegno Post Dottorato Progetto dati JWST NIRSpec”**. An email will be sent to the candidate confirming receipt of the application.

INAF - Osservatorio di Astrofisica e Scienza dello Spazio di Bologna assumes no responsibility for the dispersion of communications resulting from inaccurate indication of the address by the candidate or omitted or late communication of the change in the address indicated in the application, nor for any disservices related to the computer network.

Disabled applicants, according to Law n. 104 of 5 February 1992, must request specifically, in the application, related to their handicap, regarding the necessary aid, as well as the possible need for additional time for the completion of any interview, according to the aforementioned law.

The applicant must state clearly and precisely in the application under their own responsibility:

- a) names(s) and surname;
- b) date and place of birth;
- c) place of residence;
- d) nationality;
- e) indicate the domicile where mails concerning this application will be sent;
- f) enjoyment of civil and political rights in the State of citizenship;
- g) that they satisfy all the requirements described in article 2 of this Call;
- h) that they have not received any criminal convictions or have criminal proceedings in progress, specifying, if not, which convictions or proceedings exist;
- i) that they have not been dismissed, dispensed or discharged from employment in the public administration cause persistent insufficient performance, according to art. 127, paragraph 1, letter d), if the T.U. n3/57, that is, not to have suffered the termination of the employment relationship for disciplinary reasons;
- j) if they were a grant holder of previous contracts (e.g. "borse di studio", "assegno", ...) of any kind of collaboration with Public or private Institutes, and indicate the contract period;
- k) if they are the actual holder of other contracts of any kind (e.g. "borse di studio", "assegno", ...) and if they are willing to renounce in the case they are the winner of the Selection;

The application must contains:

- 1) the curriculum vitae, **signed and with the date**;
- 2) documents demonstrating the experience of the applicant to the line of research subject of this Call, as reported in the artt. 1 and 2;
- 3) certificate or self-certification certifying the achievement of the PhD;
- 4) list of publications relevant to the scientific arguments of this Call;
- 5) other titles, works or publications that the applicant deems are useful to support their scientific curriculum;
- 6) possible request to perform the interview via Skype, Zoom or Google Meet according to the subsequent article 8 of this Call (Annex C);
- 7) list of all the documents present in the application;

All the documents need to be in the original form or certified copy; in the latter case by means of self-certification according to art. 46 of the DPR 28/12/2000, n. 445, or by means of a copy with attached the aforementioned self-certification, according to art. 19 of the DPR 28.12.2000 n. 445 and through a self-declaration according to Artt. 46 and 47 of the DPR 28.11.2000 N. 445, following the scheme shown in the attachment B; (especially for the publications not present in the ADS database). Any declaration (and self-certification) must be accompanied with a copy of a valid identity document;

In addition, by the closing date reported in art. 6, up to three reference letters in support of the application need to be sent to the scientific responsible of the call, Dr. Roberto Decarli, via email (roberto.decarli@inaf.it). Dr. Roberto Decarli will forward the letters by the same deadline of the call, to the address inafosbo@postecert.it.

The applications that are not signed, those received after the deadline and those that do not comply with what described in this article will not be taken into consideration;

### **Art. 7 - Exclusion from selection**

Candidates are admitted to the selection with reserve, subject to successful checks on the candidate's qualifications according to art. 2 of this Call. The justified exclusion from the selection can be ordered at any time by the Director of the INAF-OAS Bologna.

The candidates excluded from the selection, with justified provision by the Director of INAF-OAS Bologna, will be notified by registered letter with acknowledgment of receipt or by certified email (PEC), if the candidate provided an address for the certified email (PEC).

### **Art. 8 - Selection Committee and selection procedure**

The selection of the candidates will be performed by a Selection Committee appointed according to art. 9 of the INAF Disciplinary by the Director of INAF - OAS Bologna and is composed by three members, from either Italian or foreign research staff or from the University, with expertise in the research field of the position offered in this announcement (art. 1).

The Selection Committee will first define the selection criteria to be applied on the titles and the possible interview, according to art. 2, and before accessing all the documentation provided by the candidates.

For the evaluation of the qualifications and the possible interview, the Selection Committee complies with the provisions of the Disciplinary INAF, in particular to artt. 10 and 11.

At the end of the evaluation of the qualifications, a ranked list of the candidates is produced by the Committee, with a score associated to each candidate. The list, signed by the President and Secretary of the Committee, will be posted at the same day of examinations at INAF - OAS Bologna.

If necessary, the Committee can integrate the evaluation of the qualifications by adding an interview that will be performed only electronically. Applicants selected for the possible interview will be informed at least 15 days before the date of the interview.

In order to perform the interview electronically, candidates need to fill the form (annex C) specifying the preferred platform (e.g., Skype, etc.). A valid account needs to be specified in the form. The same account will be used by the Selection Committee to arrange and carry out the interview. The online interview will be performed the same day of the other (ordinary) interviews and will have public access. The Selection Committee will notify the online interview following the same procedure used for the notification of the traditional interviews.

INAF does not provide for the reimbursement of any expenses incurred by candidates for participation in any interview.

If the rules related to the pandemic situation of COVID19 would be still in place, then all the meetings of the Selection Committee and the evaluation of the titles will be performed online following art. 247, paragraph 7, of the Law Decree 34/2020 and, in if necessary, the interview will be performed with videoconference with the same rules of art. 247, paragraph 3, of the Law Decree 34/2020.

At the end of the evaluation, the Committee will draw up a final ranked list according to the score assigned to each candidate and will indicate the grant holder corresponding to the candidate with the highest score. In case of equal score, the youngest candidate is selected.

The Committee will send the ranked list to the Director of INAF-OAS Bologna per the final approval and subsequent post on INAF - OAS Bologna website.

All the steps performed by the Selection Committee will follow the protocol of 14 March 2020, stipulated between the Government, trade unions and companies to protect the health and safety of workers from possible contagion from new coronavirus and guarantee the healthiness of the work environment, during the entire emergency period, as indicated in the Resolution of the Council of Ministers of 31 January 2020.

### **Art. 9 - Awarding of the fellowship**

After the publication of the final ranked list, the Director of INAF - OAS Bologna will notify the highest ranked candidate of the award of the grant.

In case of not acceptance of the grant by the highest scored candidate, the Director of INAF-OAS Bologna, after conferring with the scientific Supervisor, can assign the grant to the next ranked candidate.

By the date of the starting grant, indicated in the contract, the holder of the fellowship needs to provide the following documentation, to not lose their entitlement to the research fellowship:

- provide, by registered letter with acknowledgment of receipt or by certified email (PEC), the documentation certifying the possession of the requisites required in this **Selection** procedure, or, alternatively, the proper declarations according to Artt. 46, 47, 75 and 76 of the Decree of the President of the Republic of 28 December 2000, n. 445 and subsequent amendments and additions;
- provide the copy of the insurance policy according to the previous Art. 5, stipulated at one's own expense, with coverage starting from the aforementioned effective date;
- a declaration stating that they are not subject to any of the exclusion conditions listed in article 3 of this Call;

In the case that the fellow is an employee of a public administration, before starting the research activity, they must submit a copy of the placement on unpaid leave.

As regards the risks of civil liability towards third parties, the fellow will be covered by insurance stipulated by INAF. This insurance does not cover the civil liability of the holder of the check towards INAF.

The grant holder that will interrupt without justified reason the research activity, during the foreseen assigned period, or will be responsible for serious or repeated failures, or proves that he does not have sufficient aptitude for carrying out the research activity, will be declared discharge from the assigned grant after the justified provision of the Director of INAF - OAS Bologna, after request by the scientific Supervisor.



The grant holder may withdraw from the contract after giving written notice of at least 30 days in advance. In case the alert is not properly notified in advance, INAF - OAS Bologna has the right to withhold the amount corresponding to the notice period not given.

Under no circumstances the signing of the contract starts a subordinate employment relationship or ensures any rights to access to permanent INAF staff positions.

### Art. 10 Processing of personal data

1. According to art. 13 of the "**Regolamento (UE) 2016/679 del Parlamento Europeo e del Consiglio del 27 aprile 2016 relativo alla protezione delle persone fisiche con riguardo al trattamento dei dati personali, nonché alla libera circolazione di tali dati e che abroga la direttiva 95/46/CE**" also known as "**Regolamento generale sulla protezione dei dati**", l'"**Istituto Nazionale di Astrofisica - Osservatorio di Astrofisica e Scienza dello Spazio**", as the owner of the procedure, informs that the processing of the data made available by the candidates who submit an application to participate in this Call, or acquired by the "**Osservatorio**", it is aimed solely at carrying out the activities, acts and provisions envisaged by the aforementioned procedure and will be carried out by the persons responsible for its execution, including the members of the Examining Commission.

2. The processing of personal data will be performed with suitable procedures, aimed to pursue the purposes specified in the previous paragraph, even in the event of any communication to third parties.

3. Personal data are necessary to verify the requisites needed for the participation in the selection procedure; any missing personal data may preclude such verification.

4. Candidates have the rights according to Art. 15 and subsequently, of the "**Regolamento generale sulla protezione dei dati**" and in particular, have the right to access their data, to request their rectification, cancellation, limitation to the processing, as well as to oppose the processing, which may be exercised by sending a proper request to the "**Istituto Nazionale di Astrofisica**", located in Rome, Viale del Parco Mellini n. 84, postal code 00136, following the procedures defined in the next paragraph.

5. The rights indicated in the previous paragraph may be exercised, without any formalities, by sending a request to the "**Responsabile della Protezione dei Dati**" dell'"**Istituto Nazionale di Astrofisica**":

a) by registered letter with acknowledgment of receipt to the address specified at the paragraph 4 of this article;;

b) by e-mail to the following address: [rpd@inaf.it](mailto:rpd@inaf.it);

c) by certified e-mail (PEC) to the following address [rpd-inaf@legalmail.it](mailto:rpd-inaf@legalmail.it);

6. Candidates who believe that the processing of their personal data is carried out in violation of the provisions contained in the "**Regolamento Generale sulla protezione dei Dati**" and those according to the present article can lodge a complaint to the Guarantor for the protection of Personal Data, according to Art. 77 of the aforementioned Regulation, or to appeal to the competent judicial authority, according to Art. 79 of the aforementioned Regulation.



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### **Art. 11 - Advertising**

The full advertising of this announcement is arranged through publication on the website of the National Institute of Astrophysics (<http://www.inaf.it/>) and on the website of the INAF - OAS di Bologna (<http://www.oas.inaf.it>) and posted to the Register of the same Observatory.

### **Art. 12 - Final Provisions**

For what is not explicitly mentioned in this announcement, the Observatory shall act in compliance with the regulations in force concerning public selection procedures, when applicable by analogy.

Bologna, 02/09/2021

Il Direttore  
Dott. Andrea Comastri  
